IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled Audio-Visual Selection Process For The Synthesis Of Photo-Realistic Talking-Head Animations the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventors' certificate listed below and have also identified below any foreign application for patent or inventors' certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, we acknowledge the duty to disclose all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Samuel H. Dworetsky	(Reg. No. 27873)	Benjamin S. Lee (Reg. No. 42787)
Thomas A. Restaino	(Reg. No. 33444)	Susan E. McGahan (Reg. No. 35948)
Michele L. Conover	(Reg. No. 34962)	Gary H. Monka (Reg. No. 35290)
Robert B. Levy	(Reg. No. 28234)	Jeffrey M.Navon (Reg. No. 32711)
Alfred G. Steinmetz	(Reg. No. 22971)	Cedric G. DeLaCruz (Reg. No. 36498)
Rohini K. Garg	(Reg. No. 45272)	Thomas M. Isaacson (Reg. No. 44166)
Stephen J. Pentlicki	(Reg. No. 40125)	

I also appoint Wendy W. Koba (Reg. No. 30509) as associate attorney, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Please address all correspondence to Wendy W. Koba, Esq., P.O. Box 556, Springtown, PA 18081. Telephone calls should be made to Wendy Koba by dialing 610-346-7112.

Full name of 1st joint inventor: Eric Cosatto

Residence: Highlands, Monmouth County, New Jersey

Citizenship: Switzerland

Post Office Address: J-14 Twin Lights Court

Highlands, New Jersey 07732

Full name of 2nd joint inventor: Hans Peter Graf

Inventor's signature Date 3-27-0

Residence: Lincroft, Monmouth County, New Jersey

Citizenship: Switzerland

Post Office Address: 24 High Point Road

Lincroft, New Jersey 07738

Full name of 3rd. joint inventor: Gerasimos Potamianos

Inventor's signature (2. Warrang Date 03/26/01

Residence: White Plains, Westchester County, New York

Citizenship: Greece

Post Office Address: 11 Lake Street, Apt. 7L

White Plains, New York 10603

Full name of 4th . joint inventor: Juergen Schroeter

Inventor's signature _____ Date __3/19/01

Residence: New Providence, Union County, New Jersey

Citizenship: Germany

Post Office Address:

58 Commonwealth Avenue

New Providence, New Jersey 07974

Maureen have lara 3/19/01

MAUREEN KANES AND NOTARY PUBLIC OF NEW JERSEY My Commission Expires 2004



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JUNE 15, 2001

PTAS

101663805A

WENDY W. KOBA, ESQ. PO BOX 556 SPRINGTOWN, PA 18081

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/29/2001

REEL/FRAME: 011664/0283

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

COSATTO, ERIC DOC DATE: 03/27/2001

ASSIGNOR:

GRAF, HANS PETER DOC DATE: 03/27/2001

ASSIGNOR:

POTAMIANOS, GERASIMOS DOC DATE: 03/26/2001

ASSIGNOR:

SCHROETER, JUERGEN DOC DATE: 03/19/2001

ASSIGNEE:

AT & T CORPORATION 32 AVENUE OF THE AMERICAS NEW YORK, NEW YORK 10013-2412

SERIAL NUMBER: 09820396

PATENT NUMBER:

FILING DATE: 03/29/2001

ISSUE DATE:

SHARON LATIMER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

THE TEN TOO TIMEN TO THE PROPERTY OF THE PROPE



U.S. Department of Commerce Patent and Trademark Office

101663805 RECORDATION FORM COVER SHEET

The tel 400	(1)111111111111111111111111111111111111		9,60	
	101663805 ECORDATION FORM COV	ER SHEE!		
TO: The Commissioner of Patents and Patent	SCOPPATION FORM COL	V	copy(ies).	
R	DATENTS UNL	mached original documer-year		
	demarks: Please record the	20	O.F.	
innor of Patents and	Conveyance 1 y	Security Agreement	ρ	'S ≣ _€
TO: The Commissioner	Assignment	السا	7.	
Submission Type Submission Type MRD 03-2	9-01 12 1333	Change of Name		
	License			
New Non-Recordation		Other		
New Resubmission (Non-Recordation	Merger	U.S. Government Agencies	1	52
		CACE	et File	_
Correction of PTO Error		Departmental File Section and Section 1	Date	
		Departmental File Seemonal names of conveying parties attach	Month Day Year	
Corrective Document	Mark if addition	onal names of contra	03 27 0	
0001#1	Mark			
Conveying Party(ies)			Execution Date	
Conveying Party	atto		Month Out	
Name (line 1) Eric			03/27/01	
Name (line 2)	2.05			
Second Party Name (line 1) Hans Peter	Gray	Mark if additional names of recei	narties attached	
Name (line 1) Halls 19		a is additional names of recei	If document to be recon	ded
Name (line 2)		Mark if addition	is an assignment and t	he
Name (IIIIe 2)			receiving her under	:
Receiving Party Name (line 1) AT 4 T	accation		States, an oppo	
AT4T	Corpuit		of a domestic	hed
Name (line 1)			(Designation must be	8 :000
		ricas		U
Name (line 2)	of the Ame	ricas	Assignment.)	
AV GET KIND	enue of the			
Name (line 2) Address (line 1) 32 Av		1100 10013	24124	
Address (line 2)	Va		000	
		Enter for the first Receiving Party	only.	
Address (line 3) New You	City and Address	Enter for the trist to		
Address	City Name and Address			
Domestic Representation				
Name				
Address (line 1)				
n nian 2)				
Address (line 2)				
Address (line 3)				
		ONLY		
Address (line 4)	FOR OFFI	CE USE ONLY		

PUNIC burden reporting for this collection of information is estimated to everage approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and redemark office. Chef Information Office Washington, Service of the state of the U.S. Peternt and Trademark (Reduction Project (0851-0027), Washington, D.C. 20503 See OMB 2.C. 2023 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0851-0027), Washington, D.C. 20030 See OMB 2.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS Information Budget Package 0861-0027, Patent and Trademark Assignment Practice.

Mail documents to be recorded with required COV rish et(s) information to:

Budget Package 0661-0027. Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCU Mail documents to be recorded with required cov r sh et(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

,				
FOR	N/ 1	ΔT	161	a ₀
1 OK	1 1 I		- 101	70
Expires	06/30	V99		

U.S. Department of Commerce

Expres 06/30/99 OMB 0651-0027	Page 2	Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	610-346-7112
Name Wendy W. Koba	Esg.	
Address (line 1) PO Box 556		
Address (line 2) Springtown PA	18081	
Address (line 3)		
Address (line 4)		
Pages Enter the total number of pag including any attachments.	es of the attached conveyance docum	nent #
Application Number(s) or Patent Num		dditional numbers attached
Enter either the Patent Application Number or the Pa Patent Application Number(s)		for the same property). . Number(s)
09820396		
If this document is being filed together with a new Patern signed by the first named executing inventor.	t Application, enter the date the patent application	on was Month Day Year
Patent Cooperation Treaty (PCT)	PCT PCT	РСТ
Enter PCT application number only if a U.S. Application Number has not been assigned.	PCT PCT	PCT
Number of Properties	al number of properties involved. #	
Fee Amount Fee Amount fo	or Properties Listed (37 CFR 3.41): \$	40.00
Method of Payment: Enclos Deposit Account	sed Deposit Account	
(Enter for payment by deposit account or if additi	ional fees can be charged to the account.) eposit Account Number:	
Ac	athorization to charge additional fees:	Yes No
Statement and Signature		
, , , , , , , , , , , , , , , , , , , ,	ief, the foregoing information is true a iginal document. Charges to deposit	_
Wendy W Koba Esa. Name of Person Signing	Wendy W. Kolea. Signature	3 29 01 Date
	-	

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patient and Trademark Office PATENT

	TATENTO ONE!	
Conveying Par		Execution Date
		Month Day Year
Name (line 1)	erasimos Potamianos	03 26 01 4
Name (line 2)		ָה ה
Transc (mie z)		Execution Date Month Day Year
<u></u>		03/19/01
Name (line 1)	uergen Schroeter	
Name (line 2)		O fr Execution Date A
		Execution Date Av Month Day Year
Name (line 1)		. ν.
		
Name (line 2)		n − 686
Receiving Par	ty(ies) Mark if additional names of receiving partie	es attached
_	eceiving Party(ies)	
Name (line 1)		If document to be recorded is an assignment and the
		receiving party is not domiciled in the United
Name (line 2)		States, an appointment
Address m		of a domestic representative is attached. (Designation
Address (line 1)		must be a separate document from
Address (line 2)		Assignment.)
Audiess (Inte 2)		
Address (line 3)		
7,00,033 (1,110 3)	City State/Country Zip Cod	de
No.		If document to be recorded
Name (line 1)		is an assignment and the receiving party is not
Name (line 2)		domiciled in the United
		States, an appointment of a domestic representative is
Address (line 1)		attached. (Designation must be a separate document from
		Assignment.)
Address (line 2)		
Address (line 3)		
	City State/Country Zip (code
Application N	umber(s) or Patent Number(s) Mark if additional numbers attached	ama neocasty)
1	Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the s	
Pa	tent Application Number(s) Patent Num) [
		

ASSIGNMENT AND AGREEMENT

For value received, we, Eric Cosatto, of Highlands, in the County of Monmouth and State of New Jersey, Hans Peter Graf, of Lincroft in the County of Monmouth and State of New Jersey, Gerasimos Potamianos, of White Plains, in the County of Westchester and State of New York, and Juergen Schroeter, of New Providence, in the County of Union and State of New Jersey, hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to Audio-Visual Selection Process For The Synthesis of Photo-Realistic Talking-Head Animations described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to AT&T Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designate.

We agree that, when requested, we shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Eric Cosatto

Date: 3/27/01

United States of America

State of New Jersey)ss:

County of Monmowth)

On this 27th day of March, 2001, before me personally came Eric Cosatto, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

)

Notary Public D. E. WORKMAN-WILLIAMS

MY COMMISSION EXPIRES 05-27-2002

Des Col

	Halls I etc. Glan
Date: $3-27-01$	
United States of America)
State of New Jersey)ss:
County of Monmouth)
On this 27th day of came Hans Peter Graf, to me know the foregoing instrument, and acknown	March, 2001, before me personally n to be the individual described in and who executed owledged execution of the same.

6. Potamian

	Gerasimos Potamianos
Date: Mar 26,2001	
United States of America)
State of New YORK)ss: YORKtown Heights
County of westchester)
came Gerasimos Potamianos, to me	March, 2001, before me personally known to be the individual described in and who and acknowledged execution of the same.

ROSEMARIE M. GRATZ
NOTARY PUBLIC, State of New York
No. 01GR4935297
Qualified in Putnam & Westchester Counties
Commission Expires July 5, 19

Rosemone M. gratz Notary Public

	Jin Juan
Date: 3/19/01	Juergen Schroeter
United States of America)
State of New Jursey)ss:
State of New Jurisely County of Marris)
	m to be the individual described in and who executed wledged execution of the same.

MAUREEN KANE-SARA NOTARY PUBLIC OF NEW JERSEY My Commission Expires 2004